PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference PHO-2.005PCT	FOR FURTHER ACTION	See item 4 below			
International application No. PCT/US2004/036260	International filing date (day/month/year) 28 October 2004 (28.10.2004)	Priority date (day/month/year) 31 October 2003 (31.10.2003)			
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237					
Applicant PHOSEON TECHNOLOGY, INC.					

1.	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).						
2.	This REPORT consists of a total of 4 sheets, including this cover sheet.						
	In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead.						
3.	3. This report contains indications relating to the following items:						
	Box No. I Basis of the report						
	Box No. II Priority						
	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
	Box No. IV	Lack of unity of invention					
	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or indus applicability; citations and explanations supporting such statement						
	Box No. VI	Certain documents cited					
	Box No. VII	Certain defects in the international application					
	Box No. VIII	Certain observations on the international application					
4.	4. The International Bureau will communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority date (Rule 44bis.2).						
			Date of issuance of this report 01 May 2006 (01.05.2006)				
The International Bureau of WIPO			Authorized officer				
34, chemin des Colombettes 1211 Geneva 20, Switzerland			Dorothée Mülhausen				
Facsi	Facsimile No. +41 22 740 14 35 Telephone No. +41 22 338 87 40						

Form PCT/IB/373 (January 2004)

PATENT COOPERATION TREATY

from the NTERNATIONAL SEARCHING AUTHORIT	Υ	ECON ME AUN ECOS			
To: JAMES L. WOLFE GANZ LAW, P.C.		PCT REC'D 0 6 JUN 2003			
P.O.BOX 2200 HILLSBORO, OR 97123	INTERNAT	WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY			
	-	(PCT Rule 43bis.1)			
	Date of mailing (day/month/year)	(day/month/year)			
Applicant's or agent's file reference	FOR FURTHER	FOR FURTHER ACTION See paragraph 2 below			
PHO-2.005PCT	ernational filing date (day/month/year)	(day/month/year) Priority date (day/month/year)			
The finitional appropriate	October 2004 (28.10.2004)				
PCT/US04/36260 28 0 International Patent Classification (IPC) or bo	october 2004 (28.10.2004) th national classification and IPC	012001/			
IPC(7): F21V 5/00 and US Cl.: 362/244,245					
Applicant	,,-				
PHOSEON TECHNOLOGY, INC.					
	4. 6.11. 3				
1. This opinion contains indications relating					
Box No. I Basis of the opin	nion				
Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
=		Identide steb and industrial appropria			
Box No. IV Lack of unity of invention					
Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
Box No. VI Certain docume	Box No. VI Certain documents cited				
Box No. VII Certain defects	in the international application				
Box No. VIII Certain observe	ations on the international application				
2. FURTHER ACTION					
If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.					
If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.					
For further options, see Form PCT/ISA/220.					
3. For further details, see notes to Form PCT/ISA/220.					
Name and mailing address of the ISA/ US	Authorized of	fficer City			
Mail Stop PCT, Attn: ISA/US Commissioner for Patents	Thomas M.	Sember Janes R. Mitter			
P.O. Box 1450 Alexandria, Virginia 22313-1450	Telephone N	o. (571) 272-2381			

Facsimile No. (703) 305-3230
Form PCT/ISA/237 (cover sheet) (January 2004)

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.	
PCT/US04/36260	

Box No. I Basis of this opinion		
1. With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.		
This opinion has been established on the basis of a translation from the original language into the following language which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).		
2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:		
a. type of material		
a sequence listing		
table(s) related to the sequence listing		
b. format of material		
in written format		
in computer readable form		
c. time of filing/furnishing		
contained in international application as filed.		
filed together with the international application in computer readable form.		
furnished subsequently to this Authority for the purposes of search.		
3. In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.		
4. Additional comments:		
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/US04/36260

Box No. V Reasoned statement under Rule	43 hie 1(a)(i) wi	ith magned to movelt	
applicability; citations and explan	nations supporti	ing such statement	/, inventive step or industrial
1. Statement			
Novelty (N)	Claims NO	ONE	YES
	Claims 1-4		NO
Inventive step (IS)	Cisima NO		- -
myenuve step (12)	Claims <u>NO</u> Claims <u>1-4</u>		YES NO
			NO
Industrial applicability (IA)	Claims 1-41		YES
	Claims NO)NE	NO
2. Citations and explanations:			
Claims 1-14, 18-28 and 30-41 lack novelty under PC 10 having a compound shape including curved surfac may have an offset spherical or an offset aspheric sha	es 21 that are distr	being anticipated by M ributed around the light	lerz. Merz discloses at least one lens source 12, wherein the curved surfaces
Claims 1, 3-4, 14-23, 29-32, 34-36 and 38-40 lack n et al discloses at least one lens 6 having a compound 5, wherein the curved surfaces may have an offset sp	l shape including ci	urved surfaces 6h that	anticipated by Yamada et al. Yamada are distributed around the light source
Claims 1-41 meet the criteria set out in PCT Article can be made or used in industry.		•	ty because the subject matter claimed

Form PCT/ISA/237 (Box No. V) (January 2004)